

# West Virginia Flood Tool

Quick and Easy Flood Determination Tool

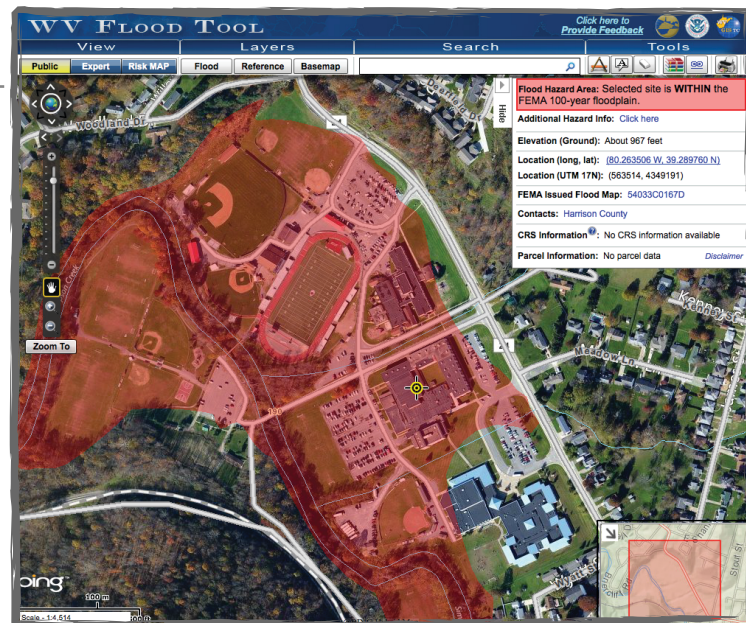
www.MapWV.gov/Flood  
Information Handout



The WV Flood Tool ([www.MapWV.gov](http://www.MapWV.gov)) allows citizens, home owners, floodplain managers, insurance agents, developers, real estate agents, and local planers to make informed decisions about the degree of flood risk for a specific area or property through simply navigating to an area of interest and clicking on location to query information. This application utilizes public, expert, and risk map viewing options to best address the needs of the user.

## Features

- View very high-resolution aerial photography of urban areas at a zoomed-in map scale of 1:282 and 2' contours.
- Links specific areas of the map to local floodplain managers or FEMA's online map service center to view official flood maps.
- Displays and Queries HAZUS 100-year flood event information to assist in mitigating flood risks
- Multiple ways to zoom to geographic location: Street Address, Coordinates, Place Name, Parcel
- Publish or exchange links of flood maps.
- Displays the approximate elevation of the ground with a vertical accuracy of +/- 10ft.
- On-the-go mobile application in development.
- Detailed flood hazard information for advanced users including base flood, elevations, cross-sections, flood profiles, mitigated properties, stream names, advisory flood heights (AFH), and downloadable models.



*Remember: When in doubt: it's not out!*



West Virginia Department  
of Homeland Security  
and Emergency Management



WV GIS Technical Center  
Department of Geology and Geography  
West Virginia University



FEMA

*Consult official FEMA flood maps and certified elevation data for further questions of if there is any doubt of a property's flood risk & contact floodplain managers for technical assistance.*